

L 2150125

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light flashes are described. Problems of vision and detection under threshold and suprathreshold conditions are outlined, and the blinding effect of white and colored light flashes when observed against a dark background is analyzed; stains and spots are presented for engineering calculations. Effects of the action of flashes on lights.

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L 23552-61

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Ch. VII. Calculation of the perception of flashing lights -- P7
Literature -- 94

SUB CODE: EE, LS SUBMITTED: 11Mar64 NR REF Sov:05P

OTHER: 086 DATE ACQ: 13Aug64

Card 3/3

612,843,37

9317. Application of S. L. Vavilov's method to the
determination of red spectral sensitivity of the eye.
R. L. Fot'n. Sistemchnika, No. 1, 13-18 (1935) In
Russian.

Curves of spectral sensitivity corresponding to
darkness adaptation of the eye are given and are in
good agreement with values obtained by a different
method by Hurvich and Jameson [see Abstr. 5818
(1953)].

W. R. STUNKER

all-Union lighting Engineering Inst.

FOL'B, R.L.

Investigating the critical flicker frequency within a wide range of
luminances. Probl.fiziol. opt. 12:71-78 '58 (MIRA 11:6)
(VISION)

POL'B, R.L., inzh.

Effective intensity and perception of flashing lights. Svetotekhnika
4 no.12:11-16 D '58. (MIRA 11:12)

1. Vsesoyuznyy svetotekhnicheskiy institut.
(Traffic signs and signals)

FOL'B, R.L., inzh.

Visual threshold for flashing signals of various duration.
Svetotekhnika 5 no.7:21-22 J1 '59. (MIRA 12:9)

1. Vsesoyuznyy svetotekhnicheskiy institut.
(Vision)

GORBACHEV, N.V., kand.tekhn.nauk; GOREV, Z.M., kand.tekhn.nauk; YERMOLINSKIY, N.N., inzh.; FOL'B, R.L., inzh.; KHAZANOV, V.S., kand.tekhn.nauk; SHEFTEL', Ye.B., kand.tekhn.nauk; SHKLOVER, D.A., kand.tekhn.nauk; YUROV, S.G., kand.tekhn.nauk

Principal works of professor S.O.Maizel' in the field of lighting engineering. *Svetotekhnika* 6 no.7:1-9 Jl '60. (MIRA 13:7)

1. *Vsesoyuznyy svetotekhnicheskiy institut.*
(Electric lighting) (Maizel', Sersei Osipovich, d. 1955)

FOL'B, R.L., inzh.

Brightness of flashing lights. Svetotekhnika 6 no.8:14-19 A₂
'60. (MIREA 13:11)

1. Vsesoyuznyy svetotekhnicheskiy institut.
(Electric lighting)

GORBACHEV, N.V., kand.tekhn.nauk; GOREV, Z.M., kand.tekhn.nauk; KHAZANOV, V.S.,
kand.tekhn.nauk; SHEFTEL', Ye.B., kand.tekhn.nauk; SHKLOVER, D.A.,
kand.tekhn.nauk; YUROV, S.G., kand.tekhn.nauk; YERMOLINSKIY, N.N.,
inzh.; FOL'B, R.L., inzh.

Letter received by the editor of "Svetotekhnika." Svetotekhnika 8
no.1:30 Ja '62. (MIRA 15:1)
(Sight) (Electric lighting)

FOL'B, Rakhil' L'vovna; BELOV, A.A., inzh., retsenzent; MESHKOV,
V.V., doktor tekhn. nauk, prof., red.

[Principles of flashing light signals] Osnovy vizual'noi
problegovoi signalizatsii. Moskva, Mashinostroenie, 1964.
98 p. (MIRA 17:7)

FOLBERGROVA, J.

Free glutamine level in the rat brain in vivo after
methionine sulphoximine administration. Physiol. Bohemoslov.
13 no.1:21-27 '64.

1. Institute of Physiology, Czechoslovak Academy of Sciences,
Prague.

L 2065-66

ACCESSION NR: AP5027296

CZ/0053/65/014/002/0142/0151

AUTHOR: Folbergrova, J.

TITLE: Methionine sulfoximine and the metabolism of cerebral tissue

SOURCE: Ceskoslovenska fysiologie, v. 14, no. 2, 1965, 142-151

TOPIC TAGS: biochemistry, biologic metabolism, pathology, brain tissue, organic sulfur compound, organic imine compound

ABSTRACT: Use of methionine-sulfoximine (MSI) for inducing of cramps is described. It is sometimes found in flour bleached with $NaCl_3$. MSI causes epileptic type convulsions in many animals. State of paroxysm starts after 4 - 18 hours, and lasts several hours; an analysis of individual phases of the pathological process becomes possible. A single dose may cause several convulsions. Energetic changes in metabolism are the result of the fits rather than their cause. MSI causes increase in lactic acid in the brain; acetylcholine in a paroxysmal process is discussed. Intracellular K decreases, and Na increases during the spasms in the brain cells. Metabolism of

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L 2065-66

ACCESSION NR: AP5027296

free amino-acids during the MSI model convulsion of epilepsy is described. Location of individual acids in various organs, and the metabolism of proteins during the attack is discussed. Administration of MSI inhibits glutamic synthesis; lowering of glutamine levels does not induce paroxysm. Orig. art. has: 1 figure, 1 graph, 2 tables.

ASSOCIATION: Fysiologicky ustav CSAV, Prague (Physiological Institute, CSAV)

SUBMITTED: 06Jul64

ENCL: 00

SUB CODE: LS

NR REF Sov: 002

OTHER: 082

JPRS

Card 2/2 2P

KLYYETSKA, A.; KOLINSKA, I.; FOLBERGOVA, Ya., sotrudnik

Effect of potassium ions on amylase and lipase synthesis in slices
of pigeon pancreas. Biochimia 24 no. 6:1041-1046 N-D '59.
(MIRA 13:5)

1. Laboratory for Cellular Metabolism, Biological Institute,
Czechoslovak Academy of Sciences, Prague.

(POTASSIUM pharmacol.)

(PANCREAS metab.)

(AMYLASES metab.)

(LIPASES metab.)

FOLBERGROVA, J.

Protein metabolism in the brain. Cesk.fysiol.10 no.1:13-33 Ja '61.

1. Fysiologicky ustav CSAV, Praha.
(BRAIN metab)
(PROTEINS metab)

"APPROVED FOR RELEASE: 08/23/2000

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FOL'BORT, G.V.

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APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R000413420001-6"

FOLDEAK, S.; CZOMBOS, J.; MATKOVICS, B.; PORSZASZ, J.

Synthesis of substances effecting on C.N.S. Pt.4. Acta phys
chem Szeged 9 no. 3/4:134-142 '63.

1. Institute of Organic Chemistry, Jozsef Attila University,
Szeged (for Foldeak, Czombos, Matkovics). 2. Institute of
Physiology, Medical University, Szeged (for Porszasz).

MATKOVICS, B.; FOLDEAK, S.; TEGYEI, Zs.(Miss); CSER, I.; PORSZASZ, J.

Synthesis of substances effecting on C.N.S. Pt.6. Acta
phys chem Szeged 9 no. 3/4:143-147 '63.

1. Institute of Organic Chemistry, Jozsef Attila University,
Szeged (for Matkovics, Foldeak, Tegyei). 2. Institute of
General and Physical Chemistry, Jozsef Attila University,
Szeged (for Cser). 3. Institute of Physiology, Medical University,
Szeged (for Porszasz).

LAZAR, J.; MATKOVICS, B.; FOLDEAK, S.; PORSZASZ, J.

Synthesis on substances effecting on C.N.S. Pt.7.
Acta phys chem Szeged 9 no. 3/4:148-156 '63.

1. Institute of Organic Chemistry, Jozsef Attila University,
Szeged (for Lazar, Matkovics, Foldeak). 2. Institute of
Physiology, Medical University, Szeged (for Porszasz).

FOLDEAKI Ferenc

Let us solve the problems of wrapping export goods. Kozleked
kozal 20 no. 15:238-241 12 Ap '64.

FOLDES, Ferenc

Remark about Ivan Lanczi's article entitled "Financial capacity problems in designing public works". Epites szemle 8 no.1:30-31 '64.

STEINER, Bela, dr.; PUTNOKY, Gyula, dr.; KOVACS, Klara, dr.; SZABON,
Jozsef, dr.; FOLDES, Gyula, dr.

Bacteriological studies of the respiratory tract in pneumonias
in newborn and older infants. Orv.hetil. 102 no.6:244-247 5 F'61.

1. Orvostovabbkepzo Intezet, Gyermek-, Ful-gege osztaly, Komponi
laboratorium es Korbonctani Intezet.
(PNEUMONIA in inf & child)
(INFANT NEWBORN dis)

KOVACH, A.; YOLD, M.; PAPP, M.; KOLTAY, E.

Effect of dibenamine and adrenalectomy on hypoxic hyponatremia. Magy. Belorv. arch. 11 no.2-3:75-77 Apr-June 58.

I. A Budapesti Orvostudomanyi Egyetem Elattani Intezetenek, I. sz. Belklinikaijanak es a Magyar Tudomanyos Akademia Kicerleti Orvostudomanyi Kutato Intezetenek kozlemenye.

(ANOXIA, exper.

inducing hyponatremia, eff. of dibenamine & adrenalectomy in dogs (Hun))

(SODIUM, in urine

hyponatremia induction by anoxia in dogs, eff. of dibenamine & adrenalectomy (Hun))

(SYMPATHOLYTICS, eff.

dibenamine on anoxia-induced hyponatremia in dogs (Hun))

(ADRENALECTOMY, eff.

on anoxia-induced hyponatremia in dogs (Hun))

FOLDA, Jindřich, Prim. Dr; POKORNÝ, Miloš, Prim. Dr.

Czechoslovakia

Internal Medicine Ward of the Factory Hospital ZÚNZ --
Pilsen (Vnitřní oddělení závodní nemocnice ZÚNZ --
Plzeň); Head: M. POKORNÝ, Prim. Dr; X-Ray Ward
of the Factory Hospital ZÚNZ -- Pilsen (Rtg
oddělení závodní nemocnice ZÚNZ -- Plzeň); Head:
J. FOLDA, Prim. Dr.

Prague, Vnitřní lékařství, No IX-2, 1968, pp 124-130

"Acute Pneumonias in Workers in the Heavy Engineering
Industry."

FOL'DBERG, A.M.

1714. USE OF GREEN WOOD IN SERIES OF GAS GENERATORS. Orlov, SF and
Fol'dberg, AM (Lesnaya Prom (Timber Ind.). 1949, vol. 9,
(12), 8-10; abstr. in chem. abstr., 1950, vol. 44, 4653).
Cross sectional drawings and operating data on two alternate
types of generators are presentd. CA

FOLDE, Z.

Aryl-alkyl-carbinols; strength of C-O-C bonds. In German. p. 191 Vol 6, No 1/2, 1955. ACTA CHIMICA, Budapest, Hungary.

So: Eastern European Accession. Vol 5, No 4, April 1956

FOLDEAK, A.

"Contraction of our Hungarian cements." Melyepitestudomanyi Szemle, Budapest, Vol. 4, No. 5, May 1954, p. 238.

SO: Eastern European Accessions List, Vol. 3, No. 11, Nov. 1954, L.C.

BANKI, Dezsö; BARTHA, József; HEGEDUS, József, okleveles villamosmérnök;
TÓTH, Otto; FRIED, Arnold; UNK, Jánosné; FOLDEAK, Gábor;
NIEWELT, Ferenc; KUCZOGI, Endre

Remarks about Aurel Felkai's entitled "Experiences with the
operation of the Hungarian-manufactured heavy-current cables
and lines." Villamosság 8 no.2-3:60-62 F-Mr '60.

1. Budapest Fövaros Elektromos Művei vezető mérnöke (for Banki).
2. Lenin Kohászati Művek energia gyártási főmérnöke (for Bartha).
3. Országos Bányaműszaki Felügyelőszék (for Hegedus).
4. Borsodi Vegyi Kombinát főenergetikusa; Nehezipari Miniszterium
Nevezetegyipari Főosztályához kötődő (for Tóth).
5. EM
Szerelőipari Tervező Vallalat, Sztrájnváros (for Fried).
6. EM Szerelőipari Tervező Vallalat (for Unk).
7. Magyar
Ásványolaj és Földgázkísérleti Intézet (for Foldeak).
8. Villamosgázs és Kábelgyár (for Niewelt).
9. Országos
Villamosenergia Felügyelet (for Kuczogi).

FOLDEAK, Janos

To the bookbinders of the Zhdanov Printing House; a poem. Munka
10 no. 2:13 F '60.

7
Utilization of furfural. I. Production of maleic anhydride by vapor-phase oxidation. L. Mészáros and S. Földesik (Univ. Szeged, Hung.). *Acta Univ. Szegediensis* *Acta Phys. et Chem. (N. S.)*, 4, 144-52 (1953) (in English).
Catalyst A, prep'd. from 70 g. NH_4VO_4 in 600 ml. H_2O and 1000 ml. pumice stone, stirred, then air-dried, transferred to a reactor, heated 8 hrs. at 350°, and activated with 50 l. air during 0.5 hr., or Catalyst B, similarly prep'd. but promoted by ferric molybdate were used. $2\text{-C}_5\text{H}_7\text{OCHO}$ (I) (20 ml./hr.) fed through the evaporator and mixed with air was passed over the catalyst. The optimum temp. was 270° [85% yield of maleic anhydride (II) with catalyst B, with 740 moles air/mole II]. With Catalyst A, the optimum temp. was 330° (37% yield of II) but over-oxidation gave by-products. The reactor consisted of 4 square-shaped tubes 20 \times 20 \times 90 cm. imbedded in an Al block, electrically heated. MeOH did not inhibit over-oxidation with formation of by-products. II. Preparation of pyrrolidine from tetrahydronuran in the vapor phase. L. Mészáros and M. Bartók. *Ibid.* 163-60.—Tetrahydronuran (I) and NH_3 , in the vapor phase, are passed over γ -alumina in Fe, stainless steel, or alumina reactors (2200-3180 cc. catalyst vol.) optimum yields of about 20% pyrrolidine were obtained at 380° with 10 moles NH_3 /mole I, and a contact time of 12-20 sec. The by-products were pyrrole and carbazole. III. Preparation of pyrrole from furan in the vapor phase. *Ibid.* 161-4.—Furan (II) and NH_3 passed over γ -alumina (activated at 400° by air) gave optimum yields of pyrrole of 30% at 475°, with a feed rate of 120 ml. II and a molar ratio of NH_3 to II of 2:1. The same app. was used as in the previous paper.

Harry L. New

2 Aug
4E 2810

FOLDEAK, S.

✓ Investigation of the formation of *N*-substituted carboxylic esters with the use of various halo carboxylic esters. S. Foldeak and B. Matkovic. *Acta Univ. Szegediensis Acta Phys. et Chim. S.*, No. 1-2, 43-6 (1959) (in English).—Et piperidinoacetate (I) (b. 68°; picrate m. 122°), Et morpholinacetate (II) (b. 81°; picrate m. 126°), and Et 1-pyrrolidinylacetate (III) (b. 80-9.6; picrate m. 118.5°) were prep'd. by the addn. of a soln. of 1 mole Et chloro-, bromo- or iodoacetate in 2.5 moles anhyd. benzene dropwise into 1 mole amine in 2.8 moles benzene. The amine hydrohalide formed as a by-product was removed by filtration. Highest yields (85, 71, and 77%, resp.) were obtained when Et bromoacetate was used. The order of reactivity of the amines was piperidine > pyrrolidine > morpholine. The hydrochlorides of I (m. 117°), II (decompd., 176°) and III (m. 183.5°) and the methiodides of I (m. 160-60.3°) and II (m. 132.8°) were prep'd. The methiodide of III could not be isolated.

Justine Warnke Maloney

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1-996(b)8

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FOLDEAK, Sandor (Szeged)

An account of my study trip in Poland. Kem tud kozl MTA 15 no.2:
213-214 '61.

1. Szegedi Tudomanyegyetem Szerves Kemial Intezete.
(Poland—Chemistry) (Hungarians in Poland)

PORSZASZ, J.; FOLDEAK, S.; MATKOVICS, B.; BARANKAY, T.; GIBISZER-PORSZASZ,
Katalin

Comparative pharmacology of N-substituted tertiary and quaternary
amino esters of acetic and propionic acid. Acta physiol. hung. 19
no.1-4:235-258 '61.
(ACETATES pharmacol.) (PROPIONATES pharmacol.)

FOLDEAK, S.; MATKOVICS, B.; DOBO, I.; FORGASZ, J.

Synthesis of substances affecting the central nervous system.
Acta phys chem Szeged 10 no.1/2:41-56 '64.

1. Institute of Organic Chemistry of Attila Jozsef University, Szeged (for Foldeak and Matkovics).
2. Institute of Applied Chemistry of Attila Jozsef University, Szeged (for Dobo).
3. Physiological Institute of Szeged Medical University (for Forgasz).

FOLDEAK, S.; DOMBRADI, G.A.

Tumor-growth inhibiting substances of plant origin. Pt.1.
Acta phys chem Szeged 10 no.3/4:91-93 '64.

1. Department of Organic Chemistry of Attila Jozsef University,
Szeged (for Foldeak). 2. Institute of Physiology of Szeged
Medical University (for Dombradi).

PORSZASZ, Janos; PORSZASZ-GIBISZER, Katalin; FOLDEAK, Sandor; MATKOVICS, Bela;
CZOMBOS, Jozsef

Pharmacologic study of tertiary and quaternary aromatic aminoethers
with reference to their effect on the nervous system. Kiserl. orvo-
stud. 16 no.4:348-362 Ag '64.

1. Orvostudomanyi Egyetem Elettani Intezete, Szeged, Jozsef Attila
Tudomanyegyetem Szerreskemiai Intezete, Szeged.

L 9748-66 EWT(1)/EWA(j)/EWA(b)-2 RO/RM

ACC NR: AP6001953

SOURCE CODE: HU/0018/65/017/001/0043/0050

34

B

AUTHOR: Porszasz, Janos--Porsas, I.; Porszasz, Gibiszer Katalin; Foldeak, Sandor--
Feldeak, Sh.; Matkovics, Bela--Matkovich, B.ORG: Institute of Physiology, Institute of Pharmacodynamics, Medical University of
Szeged, Szeged (Szegedi Orvostudomanyi Egyetem Elettani Intezete, Gyogyszerhatastani
Intezete); Institute of Organic Chemistry, Jozsef Attila University, Szeged (Jozsef
Attila Tudomany Egyetem Szerveskemiai Intezete)

TITLE: Aminoethane and ethene derivatives having a curare effect

SOURCE: Kiserletes Orvostudomany, v. 17, no. 1, 1965, 43-50

TOPIC TAGS: biochemistry, experiment animal, drug effect, pharmacology

ABSTRACT: It has been shown that 1-piperidino-2-phenyl-ethane (FMP-199) and 1-piperidino-2-phenyl-ethene (FMP-228) have an elective curare-like effect on cats, rabbits, mice, and frogs. They have practically no muscarine and nicotine-like effects. The curare-like activity is elicited by depolarization of the motor endplates. This is indicated by the fact that they cause fibrillar spasms and the blocking of the myoneural transmission can not be inhibited by prostigmine. According to the data, curare-like activity is present in such compounds which contain one tertiary N atom in which a phenyl radical is located at 4.6-5 Å distance from it. This ring is definitely needed for the effect since 1-N-piperidino-butane,

Card 1/2

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ACC NR: AP6001953

containing an aliphatic chain only, shows a nicotine-like effect, that is, affinity mainly for the autonomic ganglionic receptors. Orig. art. has: 4 figures, 4 formulas, and 6 tables. [JPRS] *J*

SUB CODE: 06 / SUBM DATE: 12Mar64 / OTH REF: 002

OC
Card 2/2

HUNGARY

PORSZASZ, Janos, and GIBISZER-PORSZASZ, Katalin, Institute of Physiology at the Medical University (Orvostudomanyi Egyetem Elettani Intezete); and FOLDEAK, Sandor, and MATKOVICS, Bela, Institute of Organic Chemistry at the Scientific University (Tudomanyegyetem Szerves Kemial Intezete), both in Pecs.

"Pharmacology of a New Neuroleptic Compound, N,N'-Di(Piperidinomethyl)-3,3'-Diindolyl-Methane"

Budapest, Acta Physiologica Academiae Scientiarum Hungaricae, Vol 29, No 3-4, 8 Jun 1966, pp 299-317.

Abstract: [English article] The title compound causes catalepsy, hypothermia, and reduction in metabolic rate even at low doses (3-5 mg /kg) in rabbits, cats, and dogs. The effect develops slowly and lasts several days. In anesthetized cats it reduces respiration rate, blood pressure, and inhibits carotid sinus pressor reflex. The vasomotor response to carbon dioxide remains. It has no antihistaminic, adrenolytic, antiacetylcholine, or antinicotinic effect. It does not paralyze the autonomic ganglia but blocks polysynaptic spinal reflexes. The analgesic effect is more effective than that of morphine. The compound potentiates ether, Evipan, and chlorpromazine. It synchronizes the cerebral electrical activity. 26 references, including 5 German, 9 Hungarian, and 12 Western. (Manuscript received 15 Jul 1965).

1/1

FOLDEAKI, B.

Machinea at the Moscow exhibition used in stockbreeding. p. 26. Vol. 6, No. 9
ALAMI GAZDASAG. Budapest, Hungary.

SOURCE: East European List, (EEAL) Library of Congress Vol. 6, No. 1
January 1956.

FOLDEAKI, Bela

Income distributing methods on collective farms.
Elet tud 15 no.6:183-186 7 F '60.

FOLDES, A. 1947

(Kozlemeny a szekesfovarosi Kozponti Tudobeteggondozo Intezetbol)

"Epidemiology and Mortality Rate of Tuberculosis."

Orvosok Lapja, Budapest, 1947, 111/17(569-571)
No. abst. in Exc. Med.

BATHORY, Jozsef; FOLDES, Erno

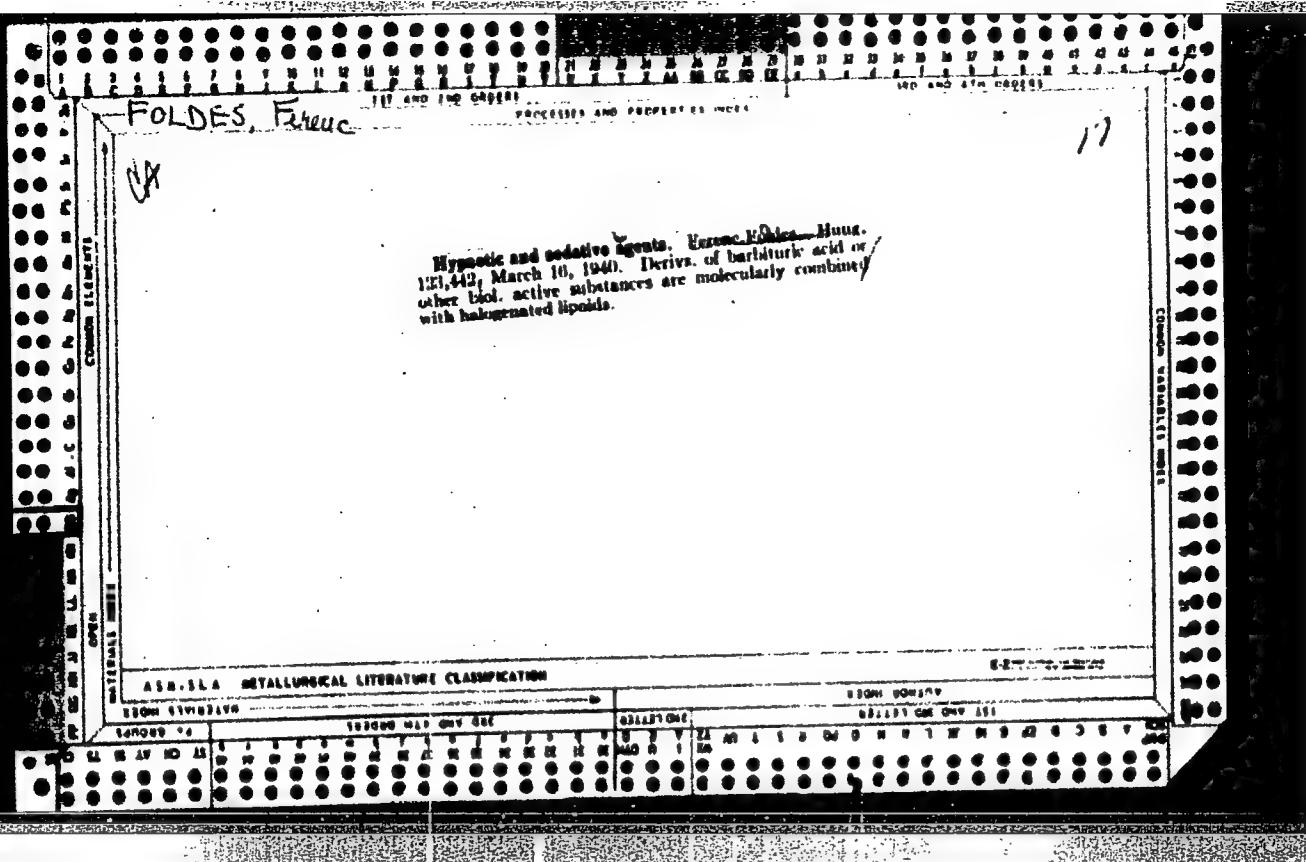
Preparation and use of propylene. Magy kem lap 20 no.3:119-124
Mr '65.

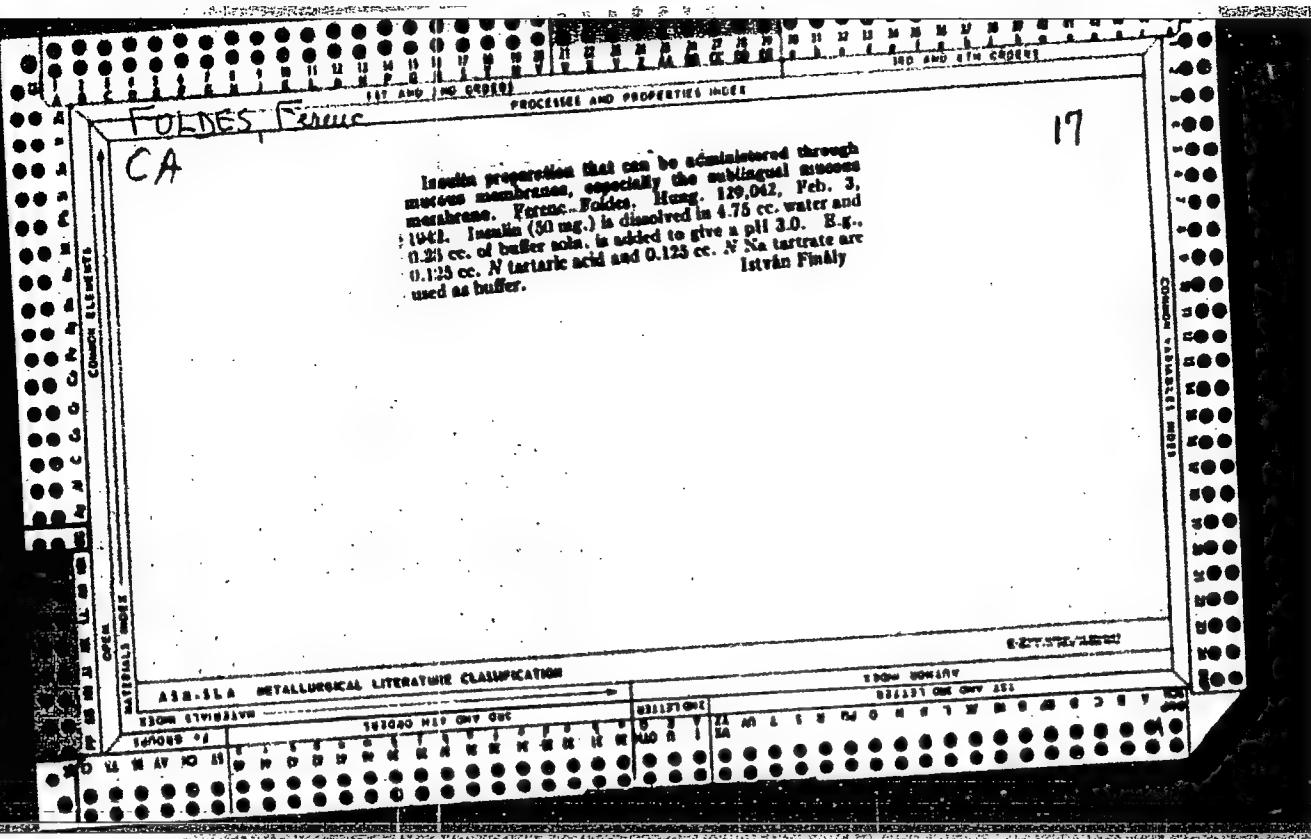
1. Hungarian Mineral Oil and Natural Gas Experimental Institute,
Veszprem.

BALINT, Istvan, dr.; FOLDES, Eva; MURANYI, Mihaly

Analysis of psychological motives contributing to frequent
workplace changes. Munkavedelem 10 no.1/3:42-52 '64.

1. National Institute of Labor Hygiene, Budapest.





PAGE 1 BOOK EXPLANATION

REF ID: A67700

CIA, Washington. Technical Reference

Lundell publication (Bulgarian work) CIA, Interrogation Collection, 1973. 657 p. British ally invited. No. of copies printed not given. No contributions mentioned.

PURPOSE: This book is intended for mathematicians, physicists, chemists, and civil and mechanical engineers.

CONTENTS: The book consists of 39 papers by Bulgarian specialists on problems in mechanics and technology, particularly mathematics, physics, chemistry, and metallurgy, civil and mechanical engineering. Summaries in Russian and French are given at the end of each article. Some of the articles are accompanied by diagrams. No personalities are mentioned. At the back of the book there are 5 references, all Bulgarian.

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FODOR, Peterne, okleveles mernok; FULDES, Ferenc, okleveles mernok; SZABO, Laszlo, dr., okleveles mernok

Territorial water table falling at Ajka. Melyepitesstud szamle 12 no.9:415-420 S '62.

1. Foldmero es Talajvissgallo Vallalat.

FOLDES, Geza, dr; JASCHIK, Sandor, dr

Studies on toxic effects of food coloring and of cosmetics.
Nepgeszseguey 35 no.6:160-164 June 54.

1. Kozlemeny az Elelmeskutomanyi Intezetbol (igazgato: Tarjan
Robert dr.)
(FOOD,
coloring, tox.)
(COSMETICS, injurious effects.)

FOLDES, Geza

BERCI, Gyorgy, dr.; FOLDES, Geza, dr.; HERCZEG, Tibor, dr.;
LEMHOCZKI, Dezsö, dr.

Early diagnosis of portal hypertension. Orv. hetil. 98 no.18:463-468 4 May 57.

1. Az Orvostovábbkezeti Intézet (igazgató: Doleschall, Frigyes, dr.)
Sebészeti Osztályának (főorvos: Molnár, Béla, dr.) I. sz. Bel-
gyogyászati Osztályának (főorvos: Biedermann, János, dr.) és a IV.
sz. Belgyogyászati Osztályának (főorvos: Aszodi, Zoltán, dr.)
közleménye.

(HYPERTENSION, PORTAL, diag.
early, comparative evaluation of various methods. (Hun))

STEINER, Bela, dr.; PUTNOKY, Gyula, dr.; KOVACS, Klara, dr.; FOLDES, Gyula, dr.

Comparative studies on the bacterial content of laryngeal smears,
biopsy material of the lung and post-mortem examination of the lung.
Orv.hetil. 102 no.32:1501-1504 6 Ag '61.

1. Orvostovabbkepso Intezet, Gyermekosztaly, Kozponti Laboratorium
es Prosektura.

(LUNG DISEASES diag)

STEINER, B.; PUTNOKY, Gy.; KOVACS, Klara; FOLDES, Gy.

Pneumonia in newborn infants. Acta paediat. acad. sci. Hung. 2 no.3: 227-236 '61.

I. Paediatric Department (Head: Dr. B. Steiner), Central Laboratory (Head: Dr. Gy. Putnoky) and Pathological Department (Head: Dr. A. Vecsei) Postgraduate Medical School, Budapest.

(PNEUMONIA in inf & child)
(INFANT NEWBORN diseases)

FOLDES, Gyula, dr.

Simultaneous occurrence of lymphoid leukemia and cancer.
Magy. onkol. 7 no.3:169-172 5'63.

1. Orvostovabbkepmo Intezet, Prosectura.
(LEUKEMIA, LYMPHOCYTIC) (BRONCHIAL NEOPLASMS)
(NEOPLASM METASTASIS) (LIVER NEOPLASMS)
(PATHOLOGY)

"APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R000413420001-6

FOLDES, Imre

Cheap amateur wave changer. Radiotekhnika 11 no.3:74 Mr '61

APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R000413420001-6"

FOLDES, I. 1951

(Anat. & Biol. Inst. U. of Debrecen)

"Action of Cytotoxic Sera on the Organs of the Reticulo-Endothelial System."

Acta Physiol. Budapest, 1951 2/1 suppl (52)
No abst. in Exc. Med.

KOKAS, B.; POLEMIS, I.; BANGA, I.

The elastase and trypsin contents of the pancreatic secretion in dogs.
Acta physiol. hung. 2 no.3-4:333-341 1951. (CLML 22:1)

1. Of the Institute of Pathological Anatomy and Experimental Cancer Research and Institute of Physiology, all of Budapest University.

I. FOLDES, E. BEREGI

"Renal changes associated with disseminated lupus erythematoses." p. 425.
(ACTA MORPHOLOGICA ACADEMIAE SCIENTIARUM HUNGARICAE, Vol. 2, no. 4, 1952,
Budapest, Hungary)

SO: Monthly List of East European Accessions, L.C., Vol. 2 No. 7, July 1953, Uncl.

BEREGI, E.:FOLDES, I.

Experimental sclerosis of the arteria pulmonalis. Kiserletes orvostud.
4 no. 5:353-356 Oct 1952. (CLML 23:5)

1. Doctors. 2. First Institute of Pathological Anatomy and Experimental Cancer Research, Budapest Medical University.

FOLDES, I.:BEREGI, E.:FRIED, J.

The effect of intestinal extracts on the aorta of dogs and rabbits.
Kiselekes orvostud. 4 no. 5:356-360 Oct 1952. (CLML 23:5)

1. Doctor for Foldes and Berogi. 2. First Institute of Pathological
Anatomy and Experimental Cancer Research, Budapest Medical University.

SZENTIVANY, A.; FOLDES, I.; VERESS, P.

Tissue changes in thyroid gland following chronic experimental nicotine poisoning; contributions to the so-called nicotine hyperthyroidism on the basis of experimental and quantitative histological examinations. Orv. hetil. 93 nc. 50:1424-1427 14 Dec 1952. (CML 24:1)

1. Doctors. 2. First Internal Clinic (Director -- Prof. Dr. Bela Fornet) and Institute of Anatomy, Histology, and Embryology (Director -- Prof. Dr. Istvan Krompecher), Debrecen Medical University.

FOLDES, I.

Problems of tuberculosis pathology. Acta morph. hung. Suppl. no.4:
1-4 1954.

1. State Tuberculosis Institute, Budapest.
(TUBERCULOSIS, pathol.)

"FOLDES I., KÓSA Cs., OROSZ A. and DOBRONYI J.

Anat. Inst., Inst. für anorganische Chemie, Univ. Debrecen. *Experimentelle Beeinflussung des Blutkalziumspiegels durch Hypothalamusläsion. Effect of experimental hypothalamic lesions on the blood calcium ACTA PHYSIOL. ACAD. SCIENT. HUNG. (Budapest) 1954, 5/suppl. (75-76)

SO: EXCERPTA MEDICA - Section II, Vol. 7, No. 10

1. Hemato-encephalic barrier. I. Effects of hyaluronidase with special reference to the passage of antibiotics. B. Klementei and I. Foldes (Med. Univ., Debrecen). *Acta Physiol. Acad. Sci. Hung.* 5, 139-48 (1954) (in English).—Following parenteral administration in animals, penicillin (I) or streptomycin (II) did not reach inhibitory levels in the cerebrospinal fluid (CSF). Simultaneous administration of I or II with hyaluronidase (III) led to passage of I and II into CSF. The action of III was increased by histamine (IV), not influenced by pyribenzamine or antistine, and inhibited by CaCl_2 or rutin. III induced no histological changes in the *membrana limitans gliae* (V). II. Effects of histamine with special reference to the passage of antibiotics. I. Foldes and B. Klementei. *Ibid.* 149-62.—In cats, rabbits, and guinea pigs IV, 0.2 mg /kg, intravenously, given prior to I or II made it possible to recover therapeutic levels of I and II from CSF. I, when given intracisternally, did not pass into the blood unless I was given with IV. The effect of IV lasted 90 min. The effect of IV was inhibited by pyribenzamine or rutin but not by CaCl_2 . IV entered CSF, increased total N of CSF, and produced some morphologic change in V. S. Ellis

FOLDI, I.; BALOGH, G.; KOSA, G.; GROSZ, A.; MESZAROS, L.

Mechanism of experimental change of calcium level in the blood influenced by hypothalamic lesion. Acta physiol. hung. Suppl. no.6:35-36 1954.

1. Anatomisches Institut der Medizinischen Universitat, Debrecen.
(HYPOTHALAMUS, physiol.
eff. of lesions on calcium in blood)
(BLOOD
calcium, eff. of exper. hypothalamic lesions)
(CALCIUM, in blood
eff. of exper. hypothalamic lesions)

4477. Effect of drugs acting on the parasympathetic nervous system
on the haemato-encephalic barrier, with reference to antibiotics.
B. Kelentei and I. Földes *Acta physiol. Acad. Sci. hung.*, 1954, 6,
433-442 (Inst. of Pharmacol. and Anat., Histol., Embryol., Med.
Univ., Debrecen, Hungary).—Pretreatment with acetylcholine
(10 µg./kg.) causes parenterally administered penicillin (2000 to
15,000 I.U./kg.) to appear in the c.s.f. in a concn. of 0.1 to 0.25
µg./ml. Simultaneously given eserine greatly increases the amount
of transmitted penicillin. Parenteral atropine has no effect on the
permeability of the blood-brain barrier. Streptomycin, chloram-
phenicol, and terramycin could not be found in the brain or in the
c.s.f. but, following pretreatment with acetylcholine and eserine,
their concn. attained demonstrable levels. A. B. I. BEZNÁK.

*Inst. Pharmacology + Inst. of Anatomy, Histology + Embryology,
Univ. Med. School, Debrecen.*

FOLDES - I

KELENTHI, Barna; FOLDES, Istvan

Studies on hematoencephalic barrier; effect of hyaluronidase and histamine on hematoencephalic barrier with special reference to antibiotics. Kiserletes orvostud. 6 no.5:442-455 Sept 54.

1. Debreceni Orvostudomanyi Egyetem Gyogyszertani es Anatomiai Intezete.

(HYALURONIDASE, eff.

on hemato-encephalic barrier permeability to antibiotics)

(HISTAMINE, eff.

on hemato-encephalic barrier permeability to antibiotics)

(HEMATO-ENCEPHALIC BARRIER

permeability to antibiotics, eff. of histamine & hyaluronidase)

(ANTIBIOTICS, metab.

hemato-encephalic barrier permeability, eff. of histamine & hyaluronidase)

BALOGH G.,; FOLDES, I.

Functional tissue structure of tendon sulci. Acta morph. hung.
5 no.3-4:355-368 1955.

1. Institut fur Anatomic, Histologie und Embryologie der
Medizinischen Universitat, Debrecen (Vorstand: Prof. I. Krompecher)
Gabor Galogh, Debrecen, 12. Anatomia. Ungarn. Istvan Foldes, Debrecen
12. Anatomia. Ungarn.

(MUSCLES,
tendon sulci, funct. structure)

KELENTEI, Barna,; FOLDMS, Istvan.

Investigations on hemato-encephalic barrier. III. Effect of drugs affecting the parasympathetic nervous system on the hemato-encephalic barrier with special reference to antibiotics.
Kiserletes orvostud. 7 no.3:251-258 May 55.

1. Debreceni Tudomanyegyetem Gyogyszertani Intezete es Anatomiai-Szovet- es Fejlodestani Intezete.

(HEMATO-ENCEPHALIC BARRIER,
eff. of antibiotics)

(ANTIBIOTICS, effects
on hemato-encephalic barrier)

KOMLOS, Endre,; FOLDMS, Istvan.

Quantitative method to study conditioned motor digestive reflexes
in small animals. Kiseerletes orvostud. 7 no.6:587-593 Nov 55.

1. Orszagos Tuberculosis Intezet Korelettani Osztalya.

(REFLEX, CONDITIONED

motor digestive reflex, improved quantitative registration
method in small animals (Hun))

EXCERPTA MEDICA Sec.2 Vol.10/6 Phy. Biocnem. June 57

2696. FOLDES I. and KOMLÓS E. Korányi Tuberk. Int. Körélettani Osztálya, Országos, *Izonikotinsavhidrazid és streptomycin hatása egészséges patkányok felsőbb idegműködésére. Effects of isoniazid and streptomycin on higher nervous activity in normal rats KISERL. ORVOSTUD 1956, 8/5 (510-516) Graphs 1 Tables 1 Illus. 2

After a single s.c. dose of 2.5 or 5 mg./kg. of isoniazid in normal rats, the elaborated positive conditioned reflexes became weaker and the differential inhibitory processes stronger. With 5 mg./kg./day of isoniazid for 50 days there was a temporary weakening of excitation processes and a gradual return to the initial level. At the same time the inhibitory processes were strengthened and this persisted throughout the period of medication. Single doses of 5 or 10 mg./100 g. streptomycin had no demonstrable effect on higher nervous activity and the same applied to chronic administration of 10 mg./100 g. for 30 days.

HUNGARY/Pharmacology - Toxicology - Chemotherapeutic Preparations. V

Abs Jour : Ref Zhur Biol., No 4, 1959, 18767

Author : Foldes, I., Komlos, E.

Inst :

Title : The Influence of Hydrazide of Isomicotinic Acid on the Higher Nervous Activity of Rats. Investigations by Means of the New Method of Conditioned Reflexes.

Orig Pub : Acta physiol. Acad. sci. hung., 1956, 9, Suppl., 61

Abstract : A single subcutaneous injection of 2.5 or 50 mg/kg of izomiazide led to considerable weakening of the stimulation process and an increase of the inhibition process in rats. In daily introduction of 5 mg/kg for the duration of 50 days, the process of stimulation weakened, and then slowly returned to the initial level. -- V.N. Orlov

Card 1/1

- 50 -

FOLDES, Istvan, dr.; KOMLOS, Endre, dr.

Data on tuberculin-desensitization mechanism. Tuberk. kerdesei
9 no.3:97-99 June 56.

1. Orszagos Koranyi Tuberkulosis Intezet (igaz.:Dessauer, Pal, dr.,
tumonanyos vezeto: Sebok, Lorant, dr.) Eprelettani Osztal. (vezeto:
Foldes, Istvan dr.) kozl.

(TUBERCULIN REACTION
desensitization mechanism in guinea pigs. (Hun))

BOSZORMENYI, Miklos, dr.; FOLDES, Istyan, dr.; JAKAB, Zoltan, dr.;
SCHWEIGER, Otto, dr.

Experiments with de Assis' continuous oral BCG therapy. Tuberk.
kerdesei 9 no.4:180-184 Aug 56.

1. Az Orszagos Koranyi Tuberkulosis Intezet (igaz.:
Dessauer, Pal, dr., tudomanyos vezeto: Sebok, Lorant, dr.) I.
Belostalyanak (foorvos: Boszormenyi, Miklos, dr.) es Korelettani
Osztalyanak (vezeto: Foldes, Istvan, dr.) kozl.

(BCG VACCINATION, exper.

de Assis continuous oral method, evaluation in guinea
pigs (Hun))

CONFIDENTIAL

7
marked increasing of the blood at first
hypothalamic lesions

FELDES, I.

Effect of antibiotic substances on the nervous system

Biologisch-physiologische Abteilung, Institute für Immunologie
für Industrieland, Budapest.

(ionized eff.
on CNS activity in rats (etc))

(Streptomycin, eff. same)
central nervous system, eff. of drugs on
ionized + un-ionized antibiotics in rats (etc))

FOLDES, Istvan

Use of radioactive isotopes in pulmonary tuberculosis. Tuberkulosis
10 no.5-6:110-112 May-June 57.

1. Az Orszagos Korinyi Tuberkulosis Intezet (tudomanyos vezeto:
Sebok Lorand dr.) Korelettani osztalyanak (vezeto: Foldes Istvan dr.)
koslumenye.

(ISOTOPES

in pulm. tubero., exper. & clin. uses (Hun))

(TUBERCULOSIS, PULMONARY

exper. & clin. use of radioisotopes (Hun))

FOLDES, Istvan

Effect of experimental tuberculosis on higher nervous system functions in rats. Tuberkulosis 10 no.7-9:185-188 July-Sept 57.

1. Az Orszagos Koranyi Tuberkulosis Intezet Korelettani Osztalyanak kozleménye.

(TUBERCULOSIS, PULMONARY, exper.

eff. on positive conditioned reflexes in rats (Hun))

(REFLEX, CONDITIONED

eff.of exper. pulm. tuberc. on positive reflexes in rats (Hun))

KOMLOS, Endre, Dr.; FOLDES, Istvan, Dr.

Data on the significance of histamine in the course of experimental tuberculosis. Tuberkulosis 11 no.6:125-129 June 58.

1. Az Orszagos Koranyi Koranyi Tbc. Intezet Korelettani Osztalyanak
kozlemenye.

(TUBERCULOSIS, exper.

aggravating eff. of parenteral histamine in rats (Hun))

(HISTAMINE, eff.

aggravating eff. of parenteral histamine in tuberc. in rats
(Hun))

EXCERPTA MEDICA Sec 9 Vol 13/6 Surgery June 59

2906. (754) EFFECT OF GLUCOSE-1-PHOSPHATE ON CALLUS FORMATION -
Földes I., Mészáros L., and Bot G. Dept. of Anat., Histol.,
Emoryol. and Pathophysiol., Med. Univ., Debrecen - ACTA MORPH. ACAD.
SCI. HUNG. 1958, 8/2 (183-191) Illus. 8

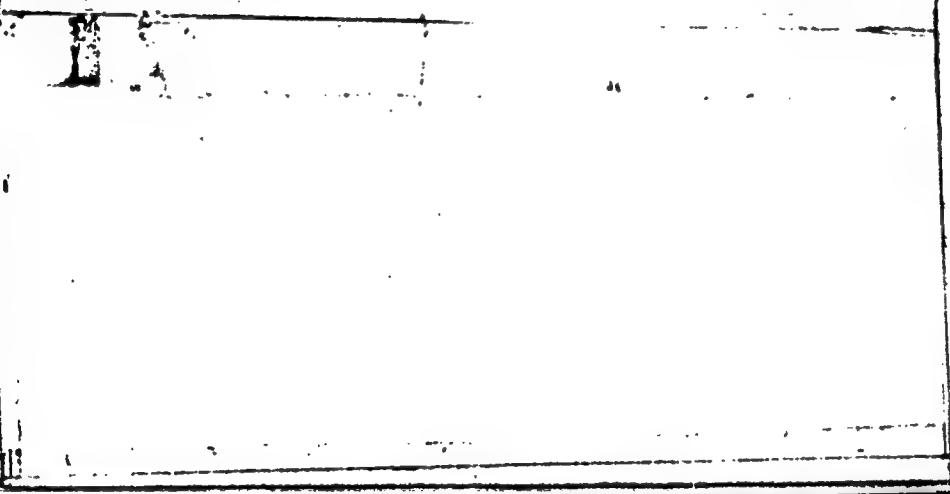
Albino rats were treated with 0.5 ml. of a 3% glucose-1-phosphate (G) solution i.m. The animals were examined 5, 8, 11, 14, 21 and 28 days after inducing the fracture and marrow nailing. The evaluation was based on histological (haematoxylin-eosin, Azan) and histochemical (toluidine blue, Hale, Hotchkiss, Rittel-Oleson) studies of the femurs. G seems to accelerate the healing of fractures. This conclusion was based on the following differences between experimental and control animals, respectively: The phase of increased periosteal activity and periosteal cartilage formation developed earlier (in 5 days). The periosteal cartilage was more extensive and the cartilaginous callus developed in 6 to 14 days, as compared to 4 to 21 days. Increased periosteal activity ceased earlier and new bone formation, both periosteally and between the fracture ends, began after 14 to 21 days as compared to 21 to 28 days. During that period hypertrophic osteoblasts appeared along the guiding trabeculae. Consolidation was complete in 21 to 28 days, in the controls only after 28 days. No unequivocal interpretation can be given of certain differences in histochemical reaction. Investigations are in progress to elucidate whether G acts on the process of healing as a specific factor or only as a general phosphate-donor. (I, 9)

FOLDES, ISTVAN

EXCERPTA MEDICA Sec 9 Vol 13/3 Surgery Mar 59

1400. (321) THE INFLUENCE OF GLUCOSE PHOSPHATE ON CALLUS FORMATION - A glukóz-1-foszfát hatása a callusképződésre - Földes I., Mészáros L. and Bot G. Orvostud. Egyet. Anat. Szövét- és Fejede-stani Intézete és Körélettani Intéz., Debrecen - KISERL. ORVOSTUD. 1958, 10/2-3 (236-242) Illus. 8

A comparison was made of fracture healing in white rats treated i.m. with 0.5 ml. of a 3% solution of glucose-1-phosphate (G-1-P) and in untreated control animals. After experimental fracturing and medullary nailing, the development was observed after 5, 8, 11, 14 and 28 days. The condition was assessed on the basis of histological methods (haematoxylin-eosin, Azan) and histochemical methods (toluidine blue, Hale, Hotchkiss, Ritter-Oleson) applied to the femurs. The histological investigations indicated that G-1-P has a favourable effect on fracture healing (the cartilaginous callus develops more rapidly, the new osseous tissue is formed earlier).



FOLDERS, I.; SZIEPKA, G.; B'REGI, E.

Morphologic changes in acute glomerulonephritis during advanced age;
dissection and experimental dat. p. 73.

A MAGYAR TUDOMANYOS AKADEMIA V. OXZTALAY FOICIOIAI CSOPORTJANAK KOSIEMENEI.
Budapest, Hungary. Vol. 3, no. 1, 1959

Monthly List of East European Accessions (EEAI), LC, Vol. 9, no. 1, Jan. 1960.

Uncl.

MEDVHCZKY, Endre; VAKARDI, Laszlo, dr.; FOLDES, Istvan, dr.; LEVENDEL, Laszlo, dr.

Production of I^{131} -labeled purified tuberculin. Tuberkulozis, 12
no.10:217-218 0 '59.

1. Az Orszagos Onkopatologiai Kutato Intezet (igazgato: Kellner
Bela dr. akademikus) es az Orszagos Koranyi Tbc. Intezet (igazgato:
Boszormenyi Miklos dr. kandidatus, tudomanyos vezeto: Foldes
Istvan dr. kandidatus) kozlemenye.
(IODINE radioactive)

FOLDES, Istvan, dr.; LEVENDOL, Laszlo, dr.; VEKERDI, Laszlo, dr.;
IGDVMCZKY, Endre.

Studies on normal and tuberculous guinea pigs with I^{131} -labeled
purified tuberculin. Tuberkulosis 12 no.10:219-222 O '59.

1. Az Orszagos Onkopatologial Kutato Intezet (igazgato: Kellner
Bela dr. akademikus) es az Orszagos Koranyi Tbc. Intezet (igazgato:
Boazormenyi Miklos dr. kandidatus; tudomanyos vezeto: Foldee
Istvan dr. kandidatus) kozlemenye.
(TUBERCULIN metab)

KATONA, Laszlo, dr.; LEVENDEL, Laszlo, dr.; FOLDES, Istvan, dr.; PALINKAS, Janos, dr.

Use of tranquilizers in clinical tuberculosis. Tuberkulosis 13
no 2:57-60 F '60.

1. A Szamuely Tibor Tbc Gyogyintezet, Budapest es az Orszagos Koranyi
Tbc Intezet, Budapest kozlemenye.
(MEPROBAMATE ther.)
(TUBERCULOUS PATIENTS psychol.)

ABRAHAM, Ambrus, dr.; STAMMER, Aranka, dr.; FOLDES, Istvan, dr.; LEVENDEL,
Laszlo, dr.

Neurohistological studies on the extra-genital organs and the skin
of tuberculin-treated tuberculous guinea pigs. Tuberkulosis 13
no.9:257-258 S '60.

1. A Szegedi Tudomanyegyetem Allattani es Biologai
Intezete (ig.: Abraham Ambrus dr. akademikus) es az Orszagos
Koranyi TBC Intezet (ig.: Booszormenyi Miklos dr. kandidatus,
tudomanyos igazgato: Foldes Istvan dr. kandidatus) kozlemenye
(TUBERCULOSIS exper.)
(TUBERCULIN REACTION exper.)
(NERVOUS SYSTEM pathol.)

LEVENDEL, Laszlo, dr.; ABRAHAM, Ambrus, dr.; FOLDES, Istvan, dr.;
VETTERDI, Laszlo, dr.; MEDVECZKY, Endre

Comparative neurohistological and radioautographical examinations
on allergic reactions caused by radioiodine-labeled tuberculin.
Tuberkulozis 13 no.9:259-261 S '60.

1. Az Oszagos Koranyi Tbc Intezet (ig.: Boszormenyi Miklos dr.
kandidatus, tudomanyos ig.: foldes Istvan dr. kandidatus),
a szegedi Tudomanyegyetem Altalanos Allatani es Biologial Intezete
(ig.: Abraham Ambrus dr. akademikus, egyetemi tanar) es az
Onkopathologial Kutato Intezet (ig.: Kellner Bela dr. akademikus)
kozlemenye
(TUBERCULIN REACTION exper.)
(NERVOUS SYSTEM pathol.)

WEISSFEILER, J.; KARASSOVA, Valentina; FOLDES, I.; VINCZE, E.; GYENES, G.

The study of attenuated tubercle bacillus strains on rabbits. Acta
microb. hung. 8 no.4:371-378 '61.

1. Institute of Experimental Medicine of the Hungarian Academy of Sciences, National Institute for Tuberculosis "Koranyi", and First Institute of Pathology, University Medical School, Budapest.

(TUBERCULOSIS exper)

FOLDES, Istvan

Friendly assistance, the Hungarian People's Republic and the
underdeveloped capitalist countries. Hung TU no.1:6-7 Ja '62.

FOLDES, Istvan, dr.; LEVENDEL, Laszlo, dr.; MEDVECZKY, Endre; TOPERCZER, Johanna, dr.; VEKERDI, Laszlo, dr.

Excretion in the urine of I-131-labeled tuberculin. Tuberkulosis 14 no.3:65-67 Mr '61.

1. Az Orszagos Koranyi Tbc Intezet (igazgato: Bosszormenyi Miklos dr. kandidatus, tudomanyos igazgato: Foldes Istvan dr. kandidatus es az Onkopathologial Kutato Intezet (igazgato: Kellner Bela dr. akademikus) kozlemenye.

(TUBERCULIN urine)

FOLDES, Istvan, dr.; TOMCSANYI, Attila, MEDVECZKY, Endre; SCHWEIGER, Otto, dr.;
TOPKECZER, Johanna, dr.; VEKERDI, Laszlo, dr.

Linkage of purified I-131 labeled tuberculin to peritoneal exudates
in guinea pigs and rats. Tuberkulozis 14 no. 7:203-206 J1 '61.

1. Az Orszagos Koranyi Tbc Intezet (Igazgato: Bosszormenyi Miklos dr.
kandidatus, tudomanyos igazgato: Foldes Istvan dr. kandidatus) es az
Onkopathologial Kutato Intezet (Igazgato: Kellner Bela dr. az MTA
lev. tagja) kozlemenye.

(TUBERCULIN metab)

KELENTEY, B.; FOLDES, I.; LIPAK, J.; KOCSAR, L.; CSONGOR, J.

Carbonic anhydrase inhibition and changes in the permeability
of the blood-brain-cerebrospinal fluid-aqueous barrier. Acta
physiol. hung. 20 no.1:81-88 '61.

1. Institute of Pharmacology, Institute of Anatomy, Histology and
Embryology and Institute of Pathophysiology, Medical University,
Debrecen.

(ACETAZOLAMIDE pharmacology)
(HEMATO-ENCEPHALIC BARRIER pharmacology)

FOLDES, Istvan, dr.

The progress in theoretical and experimental research on tuberculosis
in Hungary. Tuberkulosis 15 no.1:3-7 Ja '62.

1. Az Orszagos Koranyi Tbc Inteset (ig. foorvos: Noszormenyi Miklos
dr. kand., tud. ig.: Foldes Istvan dr. kand.)

(TUBERCULOSIS) (RESEARCH)

WEISZFEILER, Gyula; KARASZLOVA, Valentina; FOLDES, Istvan; VINCE, Egon;
GYENES, Geza

Study of attenuated tuberculosis bacillus stocks in rabbits.
Biol orv kozl MTA 13 no.1-2:31-39 '62.

1. Magyar Tudomanyos Akademia Kiserleti Orvostudomanyi Kutato
Intezete; Orszagos "Koranyi" Tbc Intezet; Budapest Orvostu-
domanyi Egyetem 1. sz. Korbonotani Intezete. 2. Magyar
Tudomanyos Akademia levelezo tagja (for Weiszfeiler).

FOLDKES, I.; MODIS, L.; SUVEGES, I.

Metachromasia in cartilaginous tissues. Acta morph. Acad. sci. Hung. 13 no.1:43-50 '64

1. Institute of Anatomy, Histology and Embryology (Director: Prof. I. Krompecher), University Medical School, Debrecen.

FOLDES, I.

On the effect of phosphate esters on regenerative chondral
bone formation. Acta chir. acad. sci. Hung. 5 no.2:141-
150 '64.

1. Institut fur Anatomie, Histologie und Embryologie (Direktor:
Prof. Dr. I. Krompecher) der Medizinischen Universitat, Debrecen.

FOLDES, I.; OLAH, Eva, H.; TASNADY, L.

Studies on respiration during regenerative chondral bone formation
(formation of callus). Acta biol. acad. sci. Hung. 15 no.1:1-10 '64.

1. Institute of Anatomy, Histology and Embryology, Medical University
Debrecen (Head: St. Krompecher) and Second Department of Surgery,
Medical University, Debrecen (Head: Jozsa Ladanyi).

FOLDES, I.; TONCSANYI, A.

Experience with I-131 labeled purified tuberculin. Tuberkuloza
16 no. 3:205-210 My-Ag '64

1. "Koranyi" Institut za tuberkulozu Madzarske, Budimpesta
(Direktor: prof. dr. M. Boszozmenyi; naucni direktor dr. I. Foldes).

KELENTEY, B.; FOLDES, I.; LIPAK, J.; CSONGOR, J.

Effect of heparin on the hemato-encephalic barrier. Kiserl. orvostud.
16 no.4:363-369 Ag '64.

1. Debreceni Orvostudomanyi Egyetem Gyogyszertani Intezete, Anatomiai
Intezete es Korelattani Intezete.

FOLDES, Istvan, dr.

Studies on the residual virulence of the strain 115 of Weissfeilér.
Tuberkulosis 17 no.2:36-40 F '64.

1. Az Országos Korányi Tbc Intézet (igazgató: Boszormenyi Miklós
dr., tudományos igazgató: Foldes Istvan dr.) közleménye.

SOMOGYI, Istvan; RIGO, Janos; SOS, Jozsef; MUSKIBOLZKY, Endre; FOLDES, Istvan

Prevention of hypertension caused by hypervitaminosis D₂ with
the use of *Mycobacterium tuberculosis* extracts. *Tuberkulozis*
17 no.6:161-164 Je '64.

1. A Fcvarosi Korhaz, Visegrad (ig.: Somogyi Istvan dr.), a
Budapesti Orvestudomanyi Egyetem Koralettani Intezete (ig.:
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